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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|---|--|----------------------|---------------------|------------------|--|
| 10/777,918 | 02/12/2004 | Thierry D'hers | MSFT-2927/306959.01 | 5497 | |
| | 41505 7590 01/16/2009 WOODCOCK WASHBURN LLP (MICROSOFT CORPORATION) | | | EXAMINER | |
| CIRA CENTRE, 12TH FLOOR | | | JARRETT, SCOTT L | | |
| 2929 ARCH STREET PHILADELPHIA, PA 19104-2891 | | | ART UNIT | PAPER NUMBER | |
| | | | 3624 | | |
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| | | | MAIL DATE | DELIVERY MODE | |
| | | | 01/16/2009 | PAPER | |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

| | Application No. | Applicant(s) | | | | | |
|--|--|--|--|--|--|--|--|
| Office Action Commence | 10/777,918 | D'HERS ET AL. | | | | | |
| Office Action Summary | Examiner | Art Unit | | | | | |
| | SCOTT L. JARRETT | 3624 | | | | | |
| The MAILING DATE of this communication ap Period for Reply | ppears on the cover sheet with the c | correspondence address | | | | | |
| A SHORTENED STATUTORY PERIOD FOR REP WHICHEVER IS LONGER, FROM THE MAILING I - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory perio - Failure to reply within the set or extended period for reply will, by statu. Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b). | DATE OF THIS COMMUNICATION 1.136(a). In no event, however, may a reply be tind d will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE | N. nely filed the mailing date of this communication. D (35 U.S.C. § 133). | | | | | |
| Status | | | | | | | |
| 1)⊠ Responsive to communication(s) filed on 17 | November 2008 | | | | | | |
| · <u> </u> | · | | | | | | |
| | Since this application is in condition for allowance except for formal matters, prosecution as to the merits is | | | | | | |
| ·— | closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. | | | | | | |
| Disposition of Claims | • | | | | | | |
| 4)⊠ Claim(s) <u>1-34</u> is/are pending in the applicatio | · | | | | | | |
| | 4a) Of the above claim(s) is/are withdrawn from consideration. | | | | | | |
| 5) Claim(s) is/are allowed. | | | | | | | |
| 6) Claim(s) is/are allowed. | | | | | | | |
| 7) Claim(s) is/are objected to. | | | | | | | |
| 8)⊠ Claim(s) <u>1-34</u> are subject to restriction and/o | r election requirement | | | | | | |
| · · · · · · · · · · · · · · · · · · · | r diodion roquiromonic | | | | | | |
| Application Papers | | | | | | | |
| 9) The specification is objected to by the Examiner. | | | | | | | |
| 10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner. | | | | | | | |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). | | | | | | | |
| Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). | | | | | | | |
| 11)☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. | | | | | | | |
| Priority under 35 U.S.C. § 119 | | | | | | | |
| 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some coll None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. | | | | | | | |
| Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date | 4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other: | ate | | | | | |

This Office Action is in response to Applicant's amendments filed November 17, 2008. Applicant's amendment amended claims 1-34. Claims 1-34 are pending.

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-14, 25 and 26-33, drawn to method or system for evaluating accounts using different aggregation functions, classified in class 705, subclass 10.
- II. Claims 15-24 and 34-37, drawn to an interface for selecting and aggregating data members in a data cube, classified in class705, subclass 7.

The inventions are distinct, each from the other because:

Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, Invention I system or method of evaluating first and second accounts using different first and second aggregation functions; Invention II is a system or method for providing an interface to select and aggregate one or more user-selectable elements using one or more aggregation functions. Invention I has separate utility in performing evaluating accounts. Invention II has separate utility as an interface for selecting and aggregating data members.

Further one Invention II does not require that account data be evaluated and/or aggregate, instead Invention II is directly to a general interface for aggregating user-selected data elements.

See MPEP § 806.05(d).

Because these inventions are distinct for the reasons given above and the search required for Groups I or II are not required for Groups I or II restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to SCOTT L. JARRETT whose telephone number is (571)272-7033. The examiner can normally be reached on Monday-Friday, 8:00AM - 5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bradley Bayat can be reached on (571) 272-6704. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Scott L Jarrett/ Primary Examiner, Art Unit 3624